



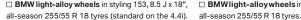






Equipment Equipment









□ BMW light-alloy wheels in styling 153, 8.5 J x 18", □ BMW light-alloy wheels in styling 131, 8.5 J x 18", □ BMW light-alloy wheels in star-spoke styling 74, 8.5 J x 18", all-season 255/55 R 18 tyres.



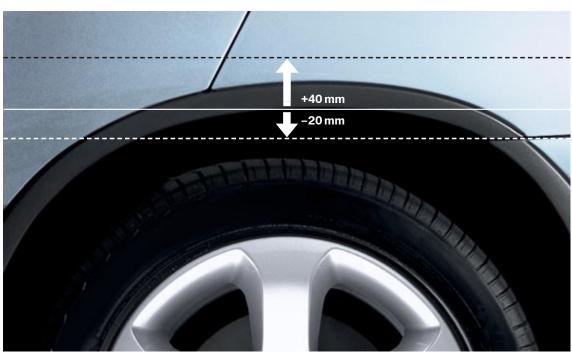
☐ Leather sports steering wheel incl multifunction, three-spoke, gearshift/selector lever in leather.



☐ Sports seats for the driver and front passenger (shown here in Dakota leather), incl pockets, electrical (with leather upholstery only), incl pockets, electrical adjustment of the driver's and front passenger's seats, adjustment of the headrest and seat position for the memory function on the driver's seat; optimum side driver and front passenger, memory function on the support provided by high-rising side sections; individual adjustment of seatheight, backrest and seat angle armrest at the front. as well as thigh support.



☐ Comfort seats for the driver and front passenger



□ Double-axle self-levelling* with air suspension incl height adjustment and with offroad, standard and entry mode. Double-axle self-levelling is available only in conjunction with optional sports suspension lowering the entire vehicle by 15 mm. The offroad position offers 40 mm more ground clearance, in the entry mode the entire vehicle is lowered by 20 mm for easier entry and access, as well as easier loading.



□ Navigation system Professional*, DVD navigation with 16:9 on-board monitor and BMW Professional □ Ski-bag for clean and safe transport of up to four radio with cassette player. The voice computer provides any driving instructions required, additional information can be retrieved through direction arrows or the map on the monitor, for example further points of interest such as hotels. The split-screen monitor can display two functions, eg the radio and naviga-

☐ **TV function** on the on-board monitor enabling you to watch analogue-mode television programmes and videotext. The TV function only works when the car is at a standstill.



□ Complete preparation for a mobile phone with Bluetooth interface (incl hands-free operation, connection for charge socket and outside aerial). A Bluetooth-compatible mobile phone can be connected by means of a separately available snap-in adapter and controlled from the multifunction steering wheel. Your BMW partner will be happy to inform you of the mobile phones recommended by BMW.



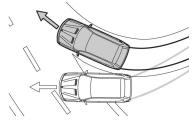
pairs of skis with up to four occupants in the car; whenever the ski-bag is not required, it remains stored conveniently and out of sight behind the centre armrest.

* Navigation system not available in all countries. Please consult your BMW partner.

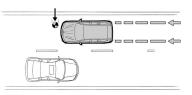
Equipment | Safety Standard equipment | Optional equipment



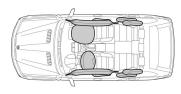
vated, ADB-X is supplemented by engine output conbends. trol, with DSC switched off the function is set to maximum drive and traction.



■ Automatic Differential Brake (ADB-X) providing ■ Dynamic Stability Control (DSC) comprising, ■ Dynamic Brake Control (DBC) provides brake the same function as differential locks by intervening say, ADB-X, CBC, DBC, and HDC; DSC detects the on demand on individual wheels. A wheel about to spin risk of swerving right from the start, stabilising the car emergency even if the driver fails to properly press is automatically slowed down by ADB-Xuntil regaining within fractions of a second. The DSC suspension condown the brake pedal, significantly shortening your its grip and conveying drive forces. With DSC acti- trol system ensures greater driving stability above all in BMW's stopping distance in the process.



assistance building up maximum brake pressure in an



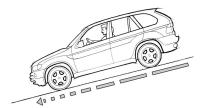
the airbag actually required is activated. Such activawhere required: Driver and front passenger airbags, a collision. head airbags front and rear, as well as side airbags at the front and, as an option, at the rear.



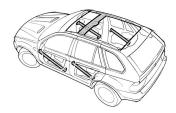
The airbags and all further safety components are perfectly coordinated in a BMW, so that in a collision only senger, combining the three-point seat belt (with manual belt height adjustment on the B-pillar), belt tion of the airbag varies in intensity, depending on the latch tensioner, belt force governor and anti-subimpact. Up to 10 airbags offer protection precisely marining ramp in the seat, for optimum restraint in the body.



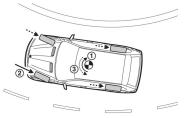
■ Bumpers with regenerating aluminium impact absorbers take up impacts without damage at speeds up to 4 km/h; special deformation zones front and rear absorb forces at up to 15 km/h without any damage to



surely all by itself, just slightly faster than walking pace. As an option the driver may also control HDC via but- ensuring supreme door stiffness. tons in the multifunction steering wheel.



■ Hill Descent Control (HDC) enables your BMW ■ Door reinforcements ensure maximum occupant to take even the steepest downhill gradients slowly and protection in a side-on collision. This safety is provided by diagonal reinforcement profiles in the door



■ The sports driver knows that when you apply the brakes the loads acting on the rear wheels are reduced, possibly making the vehicle swerve round in a bend (1). CBC Cornering Brake Control counteracts this effect by asymmetrically adjusting brake pressure (2) in order to generate a stabilising counterforce (3) even before ABS cuts in.

Safety	3.0i	4.4i	3.0d
Airbags:			
 Driver and front passenger airbags with ID (Impact-Depending) function, seat occupancy detector on front passenger's seat 	•	•	•
- Head airbags for the driver and passenger front and rear		-	
- Side airbags at the front for driver and passenger			-
- Side airbags for rear passengers		•	-
Alarm system with remote control			
Anti-lock brake system (ABS)		•	
Automatic Differential Brake (ADB-X)			
Brake light, third, in the upper rear window frame		-	-
Brakes:			
– Disc brakes at the front, inner-vented		•	
- Disc brakes at the rear			
Central locking with electronic immobiliser, crash sensor; fuel tank filler flap integrated in central locking		•	
Centre lock switch		•	
Child seat fastening, ISOFIX		•	
Cornering Brake Control (CBC)			
Dynamic Brake Control (DBC)		•	
Dynamic Stability Control (DSC)		•	-
Foglamps		•	-
Fuel pump switching off automatically in the event of a collision		•	-
Headlight cleaning system		•	
Hill Descent Control (HDC)		-	
Park Distance Control (PDC) front and rear			
Parking protection provided by plastic bumpers wrapped around at the sides and side rubbing strips		-	
Power steering with crash-optimised safety steering column			
Rain sensor incl automatic headlight activator			
Safety battery terminal			-
Safety bodyshell:			
– Deformation zones front and rear, door reinforcements made of aluminium, bumpers regenerating to their original shape in collisions at up to 4 km/h $$	-	•	
Seat belts:			
- Ergonomic belt system at the rear with three-point belts on all seats		•	
- Inertia-reel seat belts at the front with pyrotechnical belt latch tensioner and belt force governor			
– Manual belt height adjustment on the B-pillar		•	
Servotronic			
Side impact protection, integrated, incl roof crossbar			-
Trailer stability control in conjunction with trailer towbar			
Tyre Pressure Monitor (TPM)			
Xenon headlights for high and low beams, incl dynamic headlight range control			

■ Standard □ Optional ■ Standard □ Optional - Not available Standard equipment | Optional equipment | Standard equipment | Standard

Engines	3.0i	4.4i	3.0d
6-cylinder in-line diesel engine with turbocharger and common rail technology	-	-	-
6-cylinder in-line engine with four-valve technology		-	-
8-cylinder V light-alloy engine with four-valve technology	-		-
Cylinder-specific knock control			-
Diesel catalyst	-	-	-
Digital Diesel Electronics (DDE)	-	-	
Digital Motor Electronics (DME)			-
Distributor , solid-state			-
Double-VANOS			-
Emission standard: EU31			
Engine compartment with full encapsulation	-	-	
Engine mounts with controlled hardness	-	_	
Intercooler	-	-	-
Light-alloy cylinder head			-
On-board diagnosis			-
Three-way catalytic converter, heated oxygen sensor, activated carbon filter, fully controlled tank purge			-
Valvetronic	-		-
Transmission/Suspension			
5-speed automatic transmission with Shiftlock/Interlock and Adaptive Transmission Management, Steptronic		_	-
6-speed automatic transmission with Shiftlock/Interlock and Adaptive Transmission Management, Steptronic	_	•	_
6-speed manual gearbox	•	-	
Anti-roll bars front and rear	•	•	
Double-axle self-levelling with air suspension, with offroad, standard and entry mode			
Double-joint spring strut front axle with brake dive compensation and thrust bar	•	•	•
Integral rear axle with anti-squat and anti-dive	•	•	•
Self-levelling with pneumatic rear suspension		•	
Sports suspension (vehicle lowered by 15 millimetres in combination with optional double-axle self-levelling)			
Two-mass flywheel (on manual transmission model)	•	-	•
xDrive (all-wheel-drive system with variable power division)	•	•	-
Interior			
Air conditioning at the rear in conjunction with automatic air conditioning			
Air conditioning (incl microfilter)		_	
Analogue-face instruments with indirect illumination			
Armrest at the front, folding up and down		_	
Armrest at the front, folding up and down, sliding to and fro			
Armrests on the doors, with integral grab handles			
Automatic air conditioning (incl AAR and left/right division)			0
Auxiliary heating with remote control			
Car/Key Memory			
Centre armrest at the rear		-	-
Climate comfort windscreen	_	_	_
Cupholders, front	•	•	_
Cupholders, rear	_	- 1	_
Digital clock	_	_	_
Digital clock Electrical power socket preparation for torch in glove compartment			

nterior	3.0i	4.4i	3.0d
Follow-Me-Home function	•	•	-
Footmats, velour			
Glass sliding/vent roof, electrical			
Glove compartment, illuminated and lockable			
Headlight range control, electrically adjustable		-	
Headrests at the front, adjustable for height and angle			
Headrests at the rear (three), manually adjustable for height			
HiFi loudspeaker system			
HiFi Professional DSP system			
ndirect illumination of centre console front and rear			
nterior carpeting in velour, driver's foot support integrated in side panel			
nterior lights package with courtesy lights at the front and rear, exit lights in all four doors, switchable reading lights at the front and rear, illuminated vanity mirrors, footwell illumination at the front, illumination of entry area		•	
nterior lights with automatic function, soft on/off			
nterior mirror with automatic anti-dazzle function			
nterior trim:		-	_
- Graphite interior line, metallic			
- High-gloss (Cosmos Black or Semana Beige)	_		
	_	-	_
- Wood trim in poplar grain, dark - Wood trim in poplar grain, light		_	
- Wood trim in poplar grain, Smoke Grey	•	_	
Lashing points (four) and cargo holders (two) in the luggage compartment			
LIGHTS ON? warning	-	-	_
Loading panel, extractable	_	_	_
_uggage compartment cover incl partition net	•	•	•
-uggage compartment lights (two) in upper section of rear lid	•	•	-
_uggage compartment with full textile lining	•	•	•
_umbar supports for driver and front passenger, electrically adjustable			
Navigation system Professional*, DVD navigation with 16:9 on-board monitor, Navigation and in the cassette player, no TV function	_	_ _	_
No-smoker package	•		
On-board computer with Check/Control incl alphanumeric display, additional functions		•	
On-board computer with Check/Control incl pictogram display	•	-	•
Outside temperature display	•	•	•
Power sockets (12 V), two, in luggage compartment	•	•	•
Radio/audio:			
- CD player for radio BMW Business			
- Radio BMW Business		-	
- Radio BMW Professional			
Rev counter with Energy Control, fuel gauge, coolant thermometer, LC display for mileage and trip counter			
Roof lining in Anthracite			
Seat pockets on front seats, creased			
Seats/seat comfort:			
Comfort seats, electrically adjustable in 12 directions			
- Rear-seat backrest with asymmetric (2:1) subdivision			
Seat adjustment, electrical, in 10 directions, for driver and front passenger, with memory function on driver's seat			
- Seat backrest adjustment at the rear, electrical			

■ Standard □ Optional — Not available

Standard equipment | Optional equipment | Standard equipment | Standard

Interior	3.0i	4.4i	3.0d
- Seat heating (two stages) on the rear seats			
- Sports seats for driver and front passenger, incl electrical seat adjustment in 10 directions			
 Standard seats with manual seat adjustment and seat height adjustment for driver and front passenger, driver's seat adjustable for angle 	•	•	
Service Interval Indicator			-
Ski-bag			
Smoker package			
Spare wheel beneath floor in luggage compartment	-		-
Steering wheel column electrically adjustable for reach and height (included in electrical seat adjustment)			
Steering wheel column manually adjustable for reach and height	-		-
Steering wheel rim heated			
Steering wheels:			
 Leather steering wheel with airbag and multifunction buttons, incl cruise control and remote control of radio/telephone, shift lever knob/selector lever knob in leather 			
- Leather steering wheel with airbag, incl shift lever handle/selector lever handle in leather		-	-
 Sports leather steering wheel with airbag and multifunction buttons, incl cruise control and remote control of radio/telephone, shift lever knob/selector lever knob in leather 			
Storage facilities in the roof console, in the doors front and rear, storage boxes rear left and right; extra storage space on no-smoker model	•		
Telephones:			
- Car telephone , prepared for			
- Cartelephone, Professional			
- Mobile phone, prepared for, with Bluetooth interface			
Toolkit beneath luggage compartment			-
$\textbf{TV function} \ provided \ by \ the \ on-board \ monitor \ in \ conjunction \ with \ navigation \ system \ Professional$			
Twin-tone horn			-
Universal garage door opener*			
Upholstery:			
- Dakota leather			
- Exclusive soft nappa leather			
- Flat weave cloth			
Vanity mirrors, illuminated, with slide cover for driver and front passenger			
Voice control			
Warning triangle and first-aid kit			
Window lifts front and rear, electrical, with fingertip control, open/close function, trap release, comfort close on all doors	•		-

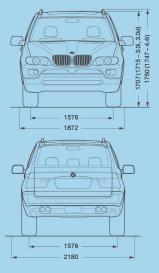
Exterior	3.0i	4.4i	3.0d
Bumpers (upper section) and exterior mirrors in body colour		•	
Direction indicators, white			
Door handles, black		-	
Door handles in body colour			
Doorsill steps in aluminium, brushed and eloxy-plated			
Engine compartment lid and rear lid supported by gas pressure springs			
Heat-insulating glass all round, green, with laminated windscreen	•	•	
Ilumination of entry area integrated in rear-view mirrors			
Metallic paintwork			
Model designation, dropped (no-cost option)			
Rearlid, two-piece:			
- Rear lid section folding down to loading sill level			
- Upper section opening up separately at the touch of a button (electrical control buttons outside and in the interior) incl Soft Close Automatic	•	•	
Rear-view mirrors, electrically adjustable, finished in body colour, blue-tinted, heated, in aspheric design			
Rear-view mirrors with automatic anti-dazzle function, incl fold-in function, heated			
Rear window wiper			
Remote control key with automatically recharging battery		-	
Roofrailing			
Screenwasher nozzles, heated		-	
Sports package with sports suspension, leather sports steering wheel with multifunction buttons, ruise control, light-alloy wheels in styling 132 with different-sized tyres, door handles in body colour, exhaust tailpipe cover or high-gloss black chrome, sports seats for driver and front passenger, electrical seat adjustment with memory function on driver's seat, roof lining in Anthracite		0	0
Towbar with removable ball socket (incl trailer stability control)			
Wheel arches at the front with plastic inserts			
Wheel locking nuts			
Wheels:			
- BMW light-alloy wheels in styling 130, 17-inch		-	
- BMW light-alloy wheels in star-spoke styling 57, 17-inch		-	
- BMW light-alloy wheels in styling 153, 18-inch			
- BMW light-alloy wheels in styling 131, 18-inch			
- BMW light-alloy wheels in star-spoke styling 74, 18-inch			
- BMW light-alloy wheels in styling 132, different-sized tyres, 19-inch (only in conjunction with sports package)			
Windscreen:			
- Climate comfort windscreen			
- Windscreen with green shade band			

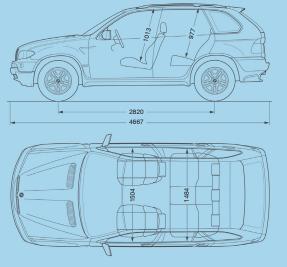
■ Standard □ Optional − Not available * Not available * Not available in all countries.

Specifications | Technical features Specifications | Technical features

Weight		3.0i ¹	4.4 i ²	3.0 d ¹
Unladen EU ³	kg	2070 [2095]	2195	2170 [2180]
Max permissible	kg	2595 [2620]	2700	2685 [2695]
Permitted load ³	kg	600	580	590
Permitted axle load, front/rear	kg	1165/1475	1255/1485	1240/1480
Permitted roof load	kg	100	100	100
Permitted trailer load, unbraked4	kg	750	750	750
Permitted trailer load, braked, max 12% gradient ⁴	kg	23005/24006	23005/25006	23005/25006
Permitted trailer load, braked, max 8% gradient ⁴	kg	2700 ⁶	27006	27006
Permitted towbar download	kg	120	120	120
Engine ⁷		3.0 i	4.4i	3.0 d
Cylinders/valves		6/4	8/4	6/4
Capacity	cc	2979	4398	2993
Stroke/bore	mm	89.6/84.0	82.7/92.0	90.0/84.0
Max output	kW/bhp/rpm	170/231/5900	235/320/6100	160/218/4000
Maxtorque	Nm/lb-ft/rpm	300/221/3500	440/324/3600	500/369/2000-2750
Compression ratio	:1	10.2	10.0	18.0
Transmission		3.0 i	4.4 i	3.0d
Standard transmission ratios	I/II/III :1	5.14/2.83/1.79 [3.42/2.22/1.60]	4.17/2.34/1.52	5.08/2.80/1.78 [4.17/2.34/1.52]
	IV/V/VI/R:1	1.26/1.00/0.83/4.64 [1.00/0.75/-/3.03]	1.14/0.87/0.69/3.40	1.26/1.00/0.84/4.61 [1.14/0.87/0.69/3.40]
Final drive ratio	:1	4.10 [4.10]	4.10	3.23 [3.91]
Performance		3.0i	4.4 i	3.0d
Top speed	km/h	210 (215)8 [210/2148]	240	210
Acceleration 0-100 km/h	sec	8.3 [8.8]	7.0	8.3 [8.8]
Acceleration 80 -120 km/h (4th gear)	sec	7.6	-	6.4

Fuel consumption ^{7.9}		3.0 i	4.4i	3.0 d
Urban	ltr/100 km	17.8 [18.1]	18.2	11.4 [12.0]
Extra-urban	ltr/100 km	9.7 [9.9]	10.2	7.0 [8.0]
Composite	ltr/100 km	12.7 [12.9]	13.1	8.6 [9.4]
CO ₂ emissions	g/km	307 [312]	317	229 [250]
Tank capacity, approx	ltr	93	93	93
Wheels		3.0i	4.4i	3.0d
Tyre dimensions		235/65 R 17 H	255/55 R 17 H	235/65 R 17 H
Wheel dimensions		7.5 J x 17	7.5 J x 17	7.5 J x 17
Material		Light alloy	Light alloy	Light alloy
Electrical system		3.0i	4.4i	3.0d
Battery capacity	Ah	70	90	90
Alternator output	А	140	170	150
	W	1960	2380	2100





All dimensions of drawings in millimetres. Luggage compartment capacity 465 – 1550 litres (to VDA standard).

- 1 Figures in [] apply to vehicles with automatic transmission.
- ² Available with automatic transmission only.
- 3 The figure quoted includes a 90 per cent tank filling, 68 kg for the driver and 7 kg for luggage. Unladen weight applies to vehicles in standard trim. Special equipment may increase this figure.
- 4 The overall weight of the trailer may not exceed the maximum permissible trailer load plus the maximum permissible towbar download.
- 5 Without restrictions regarding the type of trailer.
- 6 Applies only to sports and car trailers.
- 7 The petrol engines of the BMW X5 are built for RON 98 fuel. They may be run on RON 95 fuel with a slight decrease in power and an increase in fuel consumption. The minimum fuel grade required is unleaded regular (RON 91). Run the X5 on unleaded regular only in exceptional cases, due to the design and configuration of the engine.
- 8 In conjunction with sports package.

9 Fuel consumption is determined according to the ECE driving cycle made up of approximately one-third urban traffic and two-thirds extra-urban driving (measured in terms of distance). Fuel consumption is for models with standard equipment. Optional extras and special equipment (eg prof rack, wider tyres, additional mirrors) may have a significant influence on fuel consumption. CQ₂ emissions are measured in addition to fuel consumption. The X5 3.0i and 4.4i comply with the EU3 (N1-G1) emission standard. The X5 3.0d complies with the EU3 (N1-G3) emission standard.

The models illustrated in this brochure show the specifications for the German market. In part, they include optional equipment and accessories not fitted as standard. According to the specific requirements of other markets, alterations in models, standard and optional equipment, as described in the text and illustrations, may occur. For precise information, please contact your BMW partner. Subject to change in design and equipment. Subject to error.

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